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11/22/2004

GEMFIRE CORPORATION 2471 EAST BAYSHORE ROAD SUITE 600 PALO ALTO, CA 94303

1	EXAMINER	
PAL	MER, PHAN T H	

ART UNIT 2874

PAPER NUMBER

DATE MAILED: 11/22/2004

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-	10/073 763	02/11/2002	Markus P. Hehlen	56	4505

TITLE OF INVENTION: INTEGRATED OPTICAL ISOLATOR ARRAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$0	\$685	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above of

claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION BEE (if required) and 1/2 the ISSUE FEE shown above.

B. If applicant claimed SMALL ENTITY status before, or is now

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 11/22/2004 7590 26485 GEMFIRE CORPORATION Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. 2471 EAST BAYSHORE ROAD SUITE 600 PALO ALTO, CA 94303 (Depositor's name) (Signature) (Date) ATTORNEY DOCKET NO. FIRST NAMED INVENTOR CONFIRMATION NO. APPLICATION NO. FILING DATE Markus P. Hehlen 56 10/073,763 02/11/2002 TITLE OF INVENTION: INTEGRATED OPTICAL ISOLATOR ARRAY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE APPLN. TYPE SMALL ENTITY \$0 \$685 02/22/2005 YES \$685 nonprovisional CLASS-SUBCLASS **EXAMINER** ART UNIT PALMER, PHAN T H 2874 385-014000 Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE ☐ Individual ☐ Corporation or other private group entity ☐ Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this form). Advance Order - # of Copies __ Deposit Account Number 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature _ Registration No. _ Typed or printed name

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/073,763	02/11/2002	Markus P. Hehlen	56	4505
26485	7590 11/22/2004		EXAM	INER
GEMFIRE CO	RPORATION	·	PALMER,	PHAN T H
2471 EAST BAY SUITE 600	SHORE ROAD		ART UNIT	PAPER NUMBER
PALO ALTO, C.	A 94303		2874	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 340 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 340 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)						
,	40/072 762	HEHLEN ET AL.						
Notice of Allowability	10/073,763 Examiner	Art Unit						
	PHAN T.H. PALMER	2874						
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RISE of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS						
1. This communication is responsive to <u>02/11/2002</u> .		·						
2. The allowed claim(s) is/are 1-30.								
3. $igotimes$ The drawings filed on 11 February 2002 are accepted by the	e Examiner.							
4. Acknowledgment is made of a claim for foreign priority un	der 35 U.S.C. § 119(a)-(d) or (f).	·						
a) All b) Some* c) None of the:	•							
 Certified copies of the priority documents have 								
2. Certified copies of the priority documents have	been received in Application No	en a la companya de l						
3. Copies of the certified copies of the priority doc	cuments have been received in this	national stage application from the						
International Bureau (PCT Rule 17.2(a)).								
* Certified copies not received:		•						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requirements						
5 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINEI es reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ation is deficient.						
6. CORRECTED DRAWINGS (as "replacement sheets") mus								
(a) I including changes required by the Notice of Draftspers	ion's Patent Drawing Review (PTC	948) attached						
1) hereto or 2) to Paper No./Mail Date								
(b) including changes required by the attached Examiner's	s Amendment / Comment or in the	Office action of						
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1	Adal) chould be written on the draw	ings in the front (not the back) of						
each sheet. Replacement sheet(s) should be labeled as such in t	he header according to 37 CFR 1.121	(d).						
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	must be submitted. Note the CAL MATERIAL.						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application (PTO-152)						
2. Notice of Draftperson's Patent Drawing Review (PTO-948)								
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date								
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Staten	nent of Reasons for Allowance						
of Biological Material	9.							
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Application/Control Number: 10/073,763

Art Unit: 2874

EXAMINER'S AMENDMENT Amott A/PTHP

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

- In page 1 of the specification, on line 3, after "U.S. Application No."
- insert --10/073,814, now is U.S. Patent number 6,580,842-; and on line 5, after "U.S. Application No." insert --10/073,754, now is U.S. Patent number 6,560,387-.
- In the "ABSTRACT OF THE INVENTION", rewrite as following:

 ABSTRACT OF THE INVENTION

—An integrated isolator array is provided having a plurality of waveguides fabricated in a planar optical substrate, each waveguide having input and output sections. An isolator subassembly is received within a transverse trench formed in the substrate between the input and output sections such that it intersects the optical paths of the waveguides. The isolator subassembly, which may consist of layers of Faraday rotator material sandwiched between layers of birefringent crystal material, permits the forward passage of light from the input sections to the output sections of the waveguides while preventing the backward passage of light from the output section is

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preferably adapted with a mode-expanding input taper to collimate light propagating through the waveguide. Similarly, each output section is preferably adapted with a mode-reducing output taper to reduce the mode size of forward- traveling light to match that of an output fiber, as well as to collimate light traveling backward within the output section—.

REASON FOR ALLOWANCE

- 2. The following is an examiner's statement of reasons for allowance: the claims are allowable over prior art of record, because none of the references in alone or in combination discloses:
 - +++ An integrated optical isolator device, comprising:
 - a planar optical substrate;
- a first waveguide <u>formed in said optical substrate</u> and having an input section and an output section; and
- an isolator element affixed to said optical substrate and positioned in an optical path of said first waveguide between said input section and said output section, said isolator element being configured to allow the passage of forwardly traveling light from said input section to said output section of said first waveguide while inhibiting the passage of backwardly traveling light from said output section to said input section, as discloses in claims 1, and 17.

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The underline limitations is critically, since the **integrated optical Isolator device is improved**, it is significant reduce the insertion loss, and reduce the
cost manufactured in large volumes using automated assembly techniques.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

CONTACT INFORMATION

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHAN T.H. PALMER whose telephone number is (571) 272-2354. The examiner can normally be reached on 4/4 OFF MONDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RODNEY B. BOVERNICK can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Page 5

Application/Control Number: 10/073,763

Art Unit: 2874

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PTHP 03/06/04

MANT. H. Palmer
PHANT. H. PALMER
PRIMARY EXAMINED

Application/Control No. 10/073,763 Applicant(s)/Patent Under Reexamination HEHLEN ET AL Examiner PHAN T.H. PALMER Applicant(s)/Patent Under Reexamination HEHLEN ET AL Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-6,560,378 B1	05-2003	Liu et al.	385/11
*	В	US-6,580,842 B1	06-2003	Hehlen et al.	385/11
	С	US-			
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

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"A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 0304

Provisiona (fibes)

Approved for use through 10/31/92 CAMS 0551-0031

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Substitute for form 1448A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 2

Co	mpiete if Known
Application Number	10/073,763
Filing Date	02/11/2002
First Named Inventor	Markus P. Hehlen
Group Art Unit	287V
Examiner Name	Phan PALMER
Altomay Docket Number	THEMEK.

		U.S. Patent Do		U.S. PATENT DOC	UMENTS	
ntiteis'	Cita No.*	Mismber K	nd Code*	Name of Patentine or Applicant of Chief Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant
PYPP	7	4 5,689,360		Kurata et al.	MHODYYY	Pessages or Relevant Flourne Appear
PORP	3	15,689,593		Pan et al.	11-18-1997	
PH	3	-5,706,371	+	Pan	01-06-1998	
Mr I	5	. 5,808,793 . 5,825,950	┿	Chang et al.	09-15-1998	
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24	7	6,043,933	1-1	Frisken Chang	01-11-2000	
24	8	6,075,642		Chang	03-28-2000 06-13-2000	
PH	9 :	6,167,174		Zhang et al.	12-26-2000	
P# 1	10.	6,249,619	B1	Bergmann et al.	06-19-2001	
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"EXAMINER: Initial if reference considered, whether or not clistics is to conformance with MPEP 609. Oraw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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^{**} Unique clastion designation number, **See electrical Kinds of U.S. Patent Documents. ** Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). ** For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senter number of the petent document. ** Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible, ** Applicant is to place 3 check mark here if English language Translation is attached.

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Patent and Tradoment Office: U.S. DEPARTMENT OF COMMERCE
to a collection of information united. Under the Paperwork Reduction Act of 1895 RADEMBE Complete if Known Substitute for form 1449B/PTO **Application Number** 10/073,763 INFORMATION DISCLOSURE Filing Oate 02/11/2002 STATEMENT BY APPLICANT First Named Inventor Markus P. Hehlen Group Art Unit 2874 (USB BS MBNY sheets as necessary) Examiner Name PALMER PHAN Sheet of **Attorney Docket Number** 56

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Exeminar nhisto	Cite	OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), the of the article (when appropriate), little of the flam (book, magazine, journal, sartal, symposium, ozigleg, etc.), date, page(s), volume-lasses number(s), publisher, city and/or country where published.	1,
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Examiner Signature Phan T. H. Palmer Considered 03/05/04

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